

PI 596621. *Triticum durum* Desf.

Breeding. Pureline. V. 967136; NSGC 6372. Pedigree - PI 355491/Valriccardo. Awnless, tall semidwarf, early.

PI 596622. *Triticum durum* Desf.

Breeding. Pureline. V. 967291; NSGC 6373. Pedigree - PI 355491/Aldura. Awnless, medium tall, early.

The following were developed by North American Plant Breeders, Inc., Ames, Iowa, United States. Received 1979.

PI 596623. *Hordeum vulgare* L. *ssp. vulgare*

Cultivar. Pureline. "BOLD". PVP 7800093.

The following were developed by Seed Research of Oregon, Inc., Corvallis, Oregon, United States. Received 1979.

PI 596624. *Triticum aestivum* L., nom. cons.

Cultivar. Pureline. "5466". PVP 7700106.

The following were developed by Lloyd R. Nelson, Texas Agricultural Experiment Station, The Texas A&M University System, Agricultural Research and Extension Center, Overton, Texas 75684-0290, United States. Received 02/24/1997.

PI 596625. *Lolium multiflorum* Lam.

Cultivar. "LM 257"; TXR 91-SR6EI. Pedigree - From sister line of TAM 90 which is from a polycross of GULF, MARSHALL, and TX-R-78-2. 2N annual ryegrass. Tall, leaves wide, tillers profusely. Released in South Africa due to its late season, high yield growth potential. Resistant to crown rust (*Puccinia coronata*). High temperature seed dormancy, good reseeding potential. In South Africa produced higher yields and growth curve later than Midmar, produced forage April through early January. High infection with fungal endophyte (*Acremonium lolii*), no detrimental animal effects observed.

The following were developed by Gary L. Windham, USDA, ARS, Crop Science Research Lab., P. O. Box 5367, Mississippi State, Mississippi 39762, United States; W. Paul Williams, USDA-ARS, Box 9555, 344 Dorman Hall, Mississippi State, Mississippi 39762, United States. Donated by W. Paul Williams, USDA-ARS, Box 9555, 344 Dorman Hall, Mississippi State, Mississippi 39762, United States. Received 12/10/1996.

PI 596626. *Zea mays* L. *ssp. mays*

Breeding. Inbred. Mp709. GP-341. Pedigree - Selfed within open pollinated variety Old Raccoon (PI 540778) for eight generations. Maturity classification AES 1100. Resistant to southern root-knot nematode, rated 0.1 and Ab24E (susceptible check) rated 3.5 on a scale of 0-5, where 0 indicated no egg masses and 5 more than 100 egg masses. For peanut root-knot nematode rated 0.2 and Ab24E 3.3. Height medium, kernels and cob white.